

ATTORNEY DOCKET NO.

**COMBINED DECLARATION AND POWER OF ATTORNEY**

As below named inventor(s), I/we declare that:

My/our residence, mailing addresses and citizenships are as stated below next to my/our name(s); that I/we believe I/we am/are the original, first and sole/joint inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention or design entitled:

SCANNING ELECTRON MICROSCOPE

the specification of which:

X is attached hereto; or

\_\_\_\_\_ was filed on \_\_\_\_\_, as Application Serial No. \_\_\_\_\_,

\_\_\_\_\_ PCT Application No. \_\_\_\_\_,

and was amended on \_\_\_\_\_.

I/we hereby state that I/we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above; and that I/we acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me/us to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I/we hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) or 365 (b) of any foreign application(s) for patent or inventor's certificate, or 365 (a) of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below, by checking the box, any foreign application(s) for patent or inventor's certificate, or any PCT international application(s) designating at least one country other than the United States of America filed by me/us on the same subject matter having a filing date before that of the application(s) on which priority is claimed:

PRIOR FOREIGN

<u>APPLN. NUMBER</u>	<u>COUNTRY</u>	<u>FILING DATE</u>	<u>PRIORITY CLAIMED</u>
2002-208990	Japan	July 18, 2002	YES <u>X</u> NO _____ YES _____ NO _____ YES _____ NO _____ YES _____ NO _____

I/we hereby claim the benefit under 35 U.S.C. § 119 (e) of any United States provisional application(s) listed below:

<u>APPLICATION SERIAL NUMBER</u>	<u>FILING DATE</u>	<u>STATUS</u>
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I/we hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I/we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

<u>APPLICATION SERIAL NUMBER</u>	<u>FILING DATE</u>	<u>STATUS</u>
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I/we hereby appoint Robert J. Schneider (Reg. No. 27,383), John R. Crossan (Reg. No. 27,433), and Jane S. Berman (Reg. No. 43,494), all of the firm of Chapman and Cutler, having a business address of 111 West Monroe Street, Chicago, IL 60603, and Customer Number 24240 my/our attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, and to file and prosecute any international patent applications filed thereon before any international authorities under the Patent Cooperation Treaty and I/we hereby authorize him to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization who/which first sends/sent this case to him and by whom/which I/we hereby declare that I/we have consented after full disclosure to be represented unless/until I/we instruct him in writing to the contrary.

It is requested that all correspondence be directed to:

**ROBERT J. SCHNEIDER  
CHAPMAN AND CUTLER  
111 WEST MONROE STREET  
CHICAGO, ILLINOIS 60603**

I/we hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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Date: June 10, 2003

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Inventor's signature  
Date: